	Application No.	Applicant(s)
Notice of Allowability	09/851,937 Examiner	HARADA, AKIRA Art Unit
	LAdillillei	Artomit
	Jordan M. Schwartz	2873
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in a or other appropriate commur GHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. 🖾 This communication is responsive to amendment received	<u>9/30/04</u> .	,
2. $igtimes$ The allowed claim(s) is/are <u>1-3,51,59 and 60</u> .		
3. X The drawings filed on 10 May 2001 are accepted by the Ex	aminer.	
 4.		(f).
1. 🖂 Certified copies of the priority documents have		
2. Certified copies of the priority documents have	• •	
3. Copies of the certified copies of the priority doc	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi	itted. Note the attached EXAI es reason(s) why the oath or o	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's 	on's Patent Drawing Review	,
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	e drawings in the front (not the back) of 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s)		
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sur Paper No./N	nmary (PTO-413), fail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0- Paper No./Mail Date 	8), 7. ⊠ Examiner's A	fail Date mendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Allowance
of Biological Material	9. Other	
		AND calation

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Allowed Claims: 1-3, 51, 59-60.

Examiner's Amendment/Examiner's Comments/Reasons for Allowance

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel S. Glueck on December 15, 2004.

The application has been amended as follows:

1. Cancel non-elected claims 5-50 and 52-58.

Examiner's Comments

For applicant's information, newly presented claims 59-60 have been grouped together with the elected existing claims 1-3 and 51 since they are directed to the same species as these elected claims and therefore claims 59-60 have been examined and considered herein.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art either alone or in combination disclose or teach of the claimed combination of limitations to warrant a rejection under 35 USC 102 or 103. Specifically, with respect to independent claim 1, none of the prior art either alone or in combination disclose or teach of the claimed imaging lens system specifically including, as the distinguishing feature in combination with the other Application/Control Number: 09/851,937

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limitations, the imaging lens system further satisfying the condition $|\Delta S/f| > 1.0$. Specifically, with respect to independent claim 59, none of the prior art either alone or in combination disclose or teach of the claimed imaging lens system specifically including, as the distinguishing feature in combination with the other limitations, the imaging lens system having the specific structure from an object to an image side as claimed with an optical surface of one of the claimed six optical elements as a diffractive surface.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan M. Schwartz whose telephone number is (571) 272-2337. The examiner can normally be reached on Monday to Friday (8:00-5:30), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached at (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jordan M. Schwartz Primary Examiner Art Unit 2873

December 17, 2004